Manhole Inspection Summary			Manhole # S43I0	HM80		
Printed On: 3/13	3/2009		Page	9 1 o	f 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 43	Node: 008	Status: Found	Insp Date: 4/30/0	8 10:23	AM	
Incomplete Comments			Crew: sac			
			Inspector: jjoiner			
			Firm: ATS			
Location	Address: 1618 s bethel st		Cross Street: portugal st	Cross Street: portugal st		
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	Subject To Ponding: None			
Comments						
Cover	Shape: Circular	Diameter: 25. 5	(in.) Length: 0 (in.) Dist A/B Grad	e: 0 ((in.)	
	Type: Sanitary	Condition: Sou	nd Cover Material: Cast Irc	on		
Properties:	☐ Bolted ✓ Ven	ted Water Tight	☐ Water Tight Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots 🔲 Wall			
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar Roots Wall			
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular D	iameter: 48 (in.) Lenç	gth: 0 (in.)			
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar ☐ Roots ☐ Wall			
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ De	ebris		
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ De	ebris		
Steps Count: 6 Missing: 2 Corroded						
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present			

Manhole Inspection Summary

Manhole # \$43I__008MH

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Location View



Defect 3



missing and corroded steps

Top View



Defect 2



chimney deteriorated & loose bricks

Manhole Inspection Summary

Manhole # S43I 008MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.75 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium** Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.63 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Drop: None

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$43I__008MH

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10 in. Circular Gravity Sewer





Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 10.70 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: Light Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole ☐ Possible Illicit Connection